

## IECG-6P6A Series Modules

### BIPV Module Physical Characteristics:

6" Poly	IECG-6P6A-xxx (xxx = 205-220)	IECG-6P69-xxx (xxx = 185-200)	IECG-6P68-xxx (xxx = 160-175)	IECG-6P67-xxx (xxx = 140-155)	IECG-6P66-xxx (xxx = 120-135)	IECG-6P65-xxx (xxx = 100-110)
Length (mm)	1760	1594	1428	1262	1096	1066
Width (mm)	1066	1066	1066	1066	1066	930
Height (mm)	13.5	13.5	13.5	13.5	13.5	13.5
Weight (kgs)	65.0	57.2	50.5	45.0	37.0	30.8

\*The electrical characteristics are within tolerance  $\pm 5$  % of the indicated values of  $I_{sc}$ ,  $V_{oc}$ , and  $P_{mpp}$  under Standard Test Conditions (irradiance of 1000 W/m<sup>2</sup>, AM 1.5 spectrum, and a cell temperature of 25°C)

The modules are qualified for application **class A**: Hazardous voltage (IEC 61730: higher than 50V DC; EN 61730: higher than 120V), hazardous power applications (higher than 240W) where general contact access is anticipated (Modules qualified for safety through EN IEC 61730-1 and -2 within this application class are considered to meet the requirements for **Safety Class II**).